

Seq Search Update

12/2003

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TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
NEWS 2 "Ask CAS" for self-help around the clock
NEWS 3 SEP 09 CA/CAPplus records now contain indexing from 1907 to the
present
NEWS 4 AUG 05 New pricing for EUROPATFULL and PCTFULL effective
August 1, 2003
NEWS 5 AUG 13 Field Availability (/FA) field enhanced in BEILSTEIN
NEWS 6 AUG 18 Data available for download as a PDF in RDISCLOSURE
NEWS 7 AUG 18 Simultaneous left and right truncation added to PASCAL
NEWS 8 AUG 18 FROSTI and KOSMET enhanced with Simultaneous Left and Right
Truncation
NEWS 9 AUG 18 Simultaneous left and right truncation added to ANABSTR
NEWS 10 SEP 22 DIPPR file reloaded
NEWS 11 DEC 08 INPADOC: Legal Status data reloaded
NEWS 12 SEP 29 DISSABS now available on STN
NEWS 13 OCT 10 PCTFULL: Two new display fields added
NEWS 14 OCT 21 BIOSIS file reloaded and enhanced
NEWS 15 OCT 28 BIOSIS file segment of TOXCENTER reloaded and enhanced
NEWS 16 NOV 24 MSDS-CCOHS file reloaded
NEWS 17 DEC 08 CABA reloaded with left truncation
NEWS 18 DEC 08 IMS file names changed
NEWS 19 DEC 09 Experimental property data collected by CAS now available
in REGISTRY
NEWS 20 DEC 09 STN Entry Date available for display in REGISTRY and CA/CAPplus

NEWS EXPRESS NOVEMBER 14 CURRENT WINDOWS VERSION IS V6.01c, CURRENT
MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),
AND CURRENT DISCOVER FILE IS DATED 23 SEPTEMBER 2003
NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS INTER General Internet Information
NEWS LOGIN Welcome Banner and News Items
NEWS PHONE Direct Dial and Telecommunication Network Access to STN
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that
specific topic.

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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 16:30:07 ON 15 DEC 2003

=> file registry

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'REGISTRY' ENTERED AT 16:30:18 ON 15 DEC 2003
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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 14 DEC 2003 HIGHEST RN 627034-55-3
DICTIONARY FILE UPDATES: 14 DEC 2003 HIGHEST RN 627034-55-3

TSCA INFORMATION NOW CURRENT THROUGH JULY 14, 2003

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:
<http://www.cas.org/ONLINE/DBSS/registryss.html>

```
=> s SLVRLSSCVPVALMSAMTTSSSQ/sqep
      1 SLVRLSSCVPVALMSAMTTSSSQ/SQEP
      58623 SQL=23
L1      1 SLVRLSSCVPVALMSAMTTSSSQ/SQEP
        (SLVRLSSCVPVALMSAMTTSSSQ/SQEP AND SQL=23)
```

```
=> d sqd,bib
```

```
L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS on STN
RN 249752-65-6 REGISTRY
FS PROTEIN SEQUENCE; STEREOSEARCH
SQL 23
```

PATENT ANNOTATIONS (PNTE):

Sequence	Patent
Source	Reference
Not Given	WO9958552
	claimed
	SEQID 17

```
SEQ      1 SLVRLSSCVP VALMSAMTTS SSQ
=====
HITS AT: 1-23
```

REFERENCE 1

AN 136:117023 CA
TI Frameshift-mutation-derived peptides as tumor-specific antigens in inherited and spontaneous colorectal cancer
AU Saeterdal, Ingvil; Bjorheim, Jens; Lislerud, Kari; Gjertsen, Marianne K.; Bukholm, Ida K.; Olsen, Ole Christian; Nesland, Jahn M.; Eriksen, Jon Amund; Moller, Mona; Lindblom, Annika; Gaudernack, Gustav
CS The Norwegian Radium Hospital, Department of Immunology, Section for Immunotherapy, The Norwegian Radium Hospital, University of Oslo, Oslo, 0310, Norway

SO Proceedings of the National Academy of Sciences of the United States of
America (2001), 98(23), 13255-13260
CODEN: PNASA6; ISSN: 0027-8424
PB National Academy of Sciences
DT Journal
LA English
RE.CNT 24 THERE ARE 24 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

REFERENCE 2

AN 131:346503 CA
TI Peptides derived from frameshift-mutated genes which elicit T cell
immunity and their use as cancer vaccines
IN Gaudernack, Gustav; Eriksen, Jon Amund; Moller, Mona; Gjertsen, Marianne
Klemp; Saeterdal, Ingvil
PA Norsk Hydro Asa, Norway
SO PCT Int. Appl., 167 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9958552	A2	19991118	WO 1999-NO143	19990503
	WO 9958552	A3	20000302		
	W:		AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM		
	RW:		GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG		
	NO 9802097	A	19991109	NO 1998-2097	19980508
	CA 2327549	AA	19991118	CA 1999-2327549	19990503
	AU 9954516	A1	19991129	AU 1999-54516	19990503
	AU 755712	B2	20021219		
	EP 1078000	A2	20010228	EP 1999-940722	19990503
	JP 2002519999	T2	20020709	JP 2000-548356	19990503
PRAI	NO 1998-2097		19980508		
	WO 1999-NO143		19990503		